

ATTORNEY DOCKET
072852.0117

PATENT APPLICATION
09/778,154



1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Seo Hong Yoo

Serial No.:

09/778,154

Date Filed:

February 5, 2001

Examiner:

Shibuya, Mark Lance

Group Art Unit:

1639

Confirmation No.:

5489


Title:

**PREPARATION OF AQUEOUS CLEAR
SOLUTION DOSAGE FORMS WITH BILE
ACIDS**

MAIL STOP RCE
Commissioner of Patents
PO Box 1450
Alexandria, VA 22313-1450

03/02/2006 AKELECH1 00000050 09778154

02 FC:1806 180.00 OP

<p>I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service as Express Mail EV352442109US addressed to: Commissioner of Patents, Mail Stop RCE, Alexandria, VA, 22313, on the date shown below.</p> <p> Michael Wasaff</p> <p>February 28, 2006 Date</p>
--

Dear Sir or Madam:

INFORMATION DISCLOSURE STATEMENT

Applicant respectfully requests, pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application. Copies of the references are enclosed for the convenience of the Examiner. Furthermore, pursuant to 37 C.F.R. §§1.97(g) and (h), no representation is made that any of these references are material to the patentability of the present application.

Document EE is largely in French, but includes what appears to be an English abstract.

ATTORNEY DOCKET
072852.0117

PATENT APPLICATION
09/778,154

2

Applicant encloses a check in the amount of \$180.00, and believes no further fees are due with this Information Disclosure Statement, however, the Commissioner is hereby authorized to charge any additional fees or credit any overpayments to Deposit Account No. 50-2148 of Baker Botts L.L.P.

If there are any matters concerning this application that may be cleared up in a telephone conversation, please contact the Applicant's attorney at 512.322.2647

Respectfully submitted,

BAKER BOTTS L.L.P.
Attorneys for Applicant



Guy F. Birkenmeier
Reg. No. 52,622

Date: February 28, 2006

SEND CORRESPONDENCE TO:

Customer Number **31625**
512.322.2647
512.322.8327 FAX

PTO-1449 Information Disclosure Citation in an Application	ApplicationNo.	Applicant(s)	
	09/778,154	Seo Hong Yoo	
	Docket Number	Group Art Unit	Filing Date
	072852.0117	1639	February 5, 2001

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A						
B						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
C							

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
D	"Dacarbazine", Aidsmap Treatment and Care, http://www.aidsmap.com/en/docs/9685F4D7-D57C-4F10-A41F-D5EDF7811B3A.asp , Pgs. 1 [Exhibit 1]	2/6/06
E	"Drug Information: Dacarbazine", Medline Plus, http://www.nlm.nih.gov/medlineplus/druginfo/medmaster/a682750.html , Pgs. 2 [Exhibit 2]	4/1/03
F	"Dacarbazine", NCI Terminology Browser, http://nciterms.nci.nih.gov/NCIBrowser/PrintableReport.jsp?dictionary=NCI_Thesaurus&code=C411 , Pgs. 3 [Exhibit 3]	11/2005
G	P.J. Neveu, "The Effects of Thiol Moiety of Levamisole on Both Cellular and Humoral Immunity During the Early Response to a Hapten-Carrier Complex" Clin. Exp. Immunol. Vol. 32, Pgs 419-422 [Exhibit 4]	1978
H	E. Nagy et al., "Imuthiol Inhibits the Etoposide-Induced Apoptosis in HL-60 Cells" Immunology Letters Vol. 64, Pgs 1-4 [Exhibit 5]	1998
I	"An Assessment of the In Vivo Biological Effects of Diethyldithiocarbamate (DTC) in HIV-Infected Patients", ClinicalTrials.gov, http://www.clinicaltrials.gov/ct/show/NCT00000650;jsessionid=AF8903A542A345FA86641E2A559AC8C9?order=1 , Pgs. 6 [Exhibit 6]	02/27/2006
J	Hubner et al., "Enhancement of Monocyte Antimycobacterial Activity by Diethyldithiocarbamate (DTC)" Int. J. Immunopharmac. Vol. 13, Pgs. 1067-1072 [Exhibit 7]	1991
K	"Diethyldithiocarbamate", http://nciterms.nci.nih.gov/NCIBrowser/ConceptReports.jsp? , Pgs. 2 [Exhibit 8]	2/6/06
L	"Proventil", PDR Health, http://www.pdrhealth.com/drug_info/rxdrugprofiles/drugs/pro1360.shtml , Pgs. 5 [Exhibit 9]	2/8/06
M	"Powered by Dorland's Illustrated Medical Dictionary: E", MerckSource, http://www.mercksource.com/pp/us/cns/cns_hi_dorlands.jspzQzpgzEzzSzppdocszSzuszSzcommonzSzdorlandzSzdorlandzSzdmd_e_17zPzhtm , Pgs. 3 [Exhibit 10]	02/27/2006
N	F.S. Giorgi et al., "The role of norepinephrine in epilepsy: from the bench to the bedside" Neurosci. Behavioral. Rev.. Vol. 28, Pgs 507-524 [Exhibit 11]	2004
O	K. Bodin et al., "Antiepileptic drugs increase plasma levels of 4beta-hydroxycholesterol in humans: evidence for involvement of cytochrome p450 3A4" J. Biol. Chem. Vol. 276, Pgs 38685-38689 [Exhibit 12]	10/19/2001
P	V.S. Kasture et al., "Anticonvulsant activity of Albizzia lebbeck leaves" Indian Journal of Experimental Biology Vol. 34, Pgs 78-80 [Exhibit 13]	01/1996
Q	V.S. Kasture et al., "Anticonvulsive activity of Albizzia lebbeck, Hibiscus rosa sinensis and Butea monosperma in experimental animals" Journal of Ethnopharmacology Vol. 71, Pgs 65-75 [Exhibit 14]	2000

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449 Information Disclosure Citation in an Application	ApplicationNo.	Applicant(s)	
	09/778,154	Seo Hong Yoo	
	Docket Number	Group Art Unit	Filing Date
	072852.0117	1639	February 5, 2001

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A						
B						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
C							

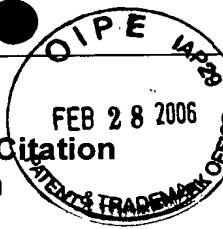
NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
R	P.P. But et al., "Ethnopharmacology of bear gall bladder: I" Journal of Ethnopharmacology Vol. 47, Pgs 27-31 [Exhibit 15]	1995
S	K.G. Rajesh et al., "Hydrophilic Bile Salt Ursodeoxycholic Acid Protects Myocardium Against Reperfusion Injury in a P13K/Akt Dependent Pathway", Journal of Molecular and Cellular Cardiology, Vol. 39, Pgs. 766-776 [Exhibit 16]	2005
T	Cecilia M.P. Rodrigues et al., "Ursodeoxycholic Acid May Inhibit Deoxycholic Acid-Induced Apoptosis by Modulating Mitochondrial Transmembrane Potential and Reactive Oxygen Species Production", Molecular Medicine, Vol. 4, Pgs. 165-178 [Exhibit 17]	1998
U	"Drug Information: Hydralazine", Medline Plus, http://www.nlm.nih.gov/medlineplus/druginfo/medmaster/a682246.html , Pgs. 3 [Exhibit 18]	4/1/03
V	"Drug Information: Isoxsuprine (Systemic)", Medline Plus, http://www.nlm.nih.gov/medlineplus/druginfo/uspdi/202310.html , Pgs. 4 [Exhibit 19]	7/15/94
W	"Drug Information: Nylidrin (Systemic)", Medline Plus, http://www.nlm.nih.gov/medlineplus/druginfo/uspdi/202416.html , Pgs. 3 [Exhibit 20]	5/14/93
X	"Drug Information: Dyphylline (Systemic)", Medline Plus, http://www.nlm.nih.gov/medlineplus/druginfo/uspdi/202752.html , Pgs. 4 [Exhibit 21]	6/14/99
Y	"Drug Information: Bronchodilators, Andrenergic (Inhalation)", Medline Plus, http://www.nlm.nih.gov/medlineplus/druginfo/uspdi/202095.html , Pgs. 12 [Exhibit 22]	6/25/03
Z	"Colfosceril Palmitate", Tiscali, http://www.tiscali.co.uk/lifestyle/healthfitness/health_advice/netdoctor/archive/100003422.html , Pgs. 2 [Exhibit 23]	1998-2004
AA	"Selenium", PDR Health, http://www.pdrhealth.com/drug_info/nmdrugprofiles/nutsupdrugs/sel_0232.shtml , Pgs. 8 [Exhibit 24]	2/27/06
BB	"Clean, Beautiful, Healthy Life", LG Household & Health Care, http://www.lgcare.com/english/aboutus/06.html , Pgs. 3 [Exhibit 25]	2/27/06
CC	"Zovirax", PDRhealth, http://www.pdrhealth.com/drug_info/rxdrugprofiles/drugs/zov1505.shtml , Pgs. 4 [Exhibit 26]	2/8/06
DD	"Denavir", PDRhealth, http://www.pdrhealth.com/drug_info/rxdrugprofiles/drugs/den1123.shtml , Pgs. 2 [Exhibit 27]	2/8/06
EE	V. Fontes et al., "Recurrent Aphthous Stomatitis: Treatment With Colchicine. An Open Trial of 54 Cases", Ann. Dermatol. Venereol. Vol. 129, Pgs. 1365-1369, (with abstract) [Exhibit 28]	2002

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449

**Information Disclosure Citation
in an Application**


Application No.

Applicant(s)

609/778,154

Seo Hong Yoo

Docket Number

Group Art Unit

Filing Date

072852.0117

1639

February 5, 2001

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A						
B						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
C							

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
FF	"Drug Information: Celecoxib", Medline Plus, http://www.nlm.nih.gov/medlineplus/druginfo/medmaster/a699022.html , Pgs. 4 [Exhibit 29]	1/1/06
GG	R.L. Wynn, "New Reports on Dental Analgesics. NSAIDs and Cardiovascular Effects, Celecoxib for Dental Pain, and a New Analgesic--Tramadol With Acetaminophen" General Dentistry Vol. 50, Pgs 218-220, 222 [Exhibit 30]	05/2002
HH	R.L. Wynn, "Update on Nonprescription Pain Relievers for Dental Pain", General Dentistry Vol. 52, Pgs 94-98 [Exhibit 31]	03/2004
II	P.M. Preshaw et al., "Self-medication for the control of dental pain: what are our patients taking?", Dent Update Vol. 21, Pgs. 299-301, 304 [Exhibit 32]	09/1994
JJ	A.D. McNaught, "Nomenclature of Carbohydrates", Pure and Applied Chemistry, Vol. 68, Pgs. 1919-2008 [Exhibit 33]	1996
KK	D.L. Nelson, "Carbohydrates and Glycobiology", Lehninger Principles of Biochemistry, Fourth Edition, Pgs. 238-271 [Exhibit 34]	2005
LL	H.R. Horton, "Carbohydrates", Principles of Biochemistry, Second edition, Pgs. 228-234 [Exhibit 35]	1996
MM	Gerhard Schmid, "Preparation and Industrial Production of Cyclodextrins", Comprehensive Supramolecular Chemistry, Vol. 3, Pgs. 41-56 [Exhibit 36]	1996
NN	Frömming, "Cyclodextrins", Cyclodextrins in Pharmacy, Chapter 1, Pgs. 1-18 [Exhibit 37]	1994
OO	Frömming, "Cyclodextrin Derivatives", Cyclodextrins in Pharmacy, Chapter 2, Pgs. 19-32 [Exhibit 38]	1994
PP	Lehninger et al., "Carbohydrates and Glycobiology", Principles of Biochemistry, Pgs. 301-307 [Exhibit 39]	2000
QQ	D.S. Alberts et al., "Phase III Trial of Ursodeoxycholic Acid to Prevent Colorectal Adenoma Recurrence", Journal of National Cancer Institute, Vol. 97, No. 11, Pgs. 846-853 [Exhibit 40]	6/1/05

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.